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OCT 2	6 2005 (
TO TRAD	FILES OF STATE OF

KH-1794 Practitioner's Docket No.

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Heinrich et al.

Application No.: 10 / 759,478 Group No.: 1742

Examiner: Mai, Ngoclan Thi Filed: January 16, 2004

FINE-GRAINED SINTERED CEMENTED CARBIDE, PROCESS FOR

MANUFACTURING AND USE THEREOF

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

WARNING: Failure to file a complete response in compliance with § 1.135(c) leads to a reduction in patent term adjustment — See § 1.704(c)(7).

1. Transmitted herewith is an amendment for this application.

STATUS

2.	Applic	cant is		
		a small entity. A statement:	•	
		☐ is attached.		
		☐ was already filed.		
	X	other than a small entity.		
		(When using Express Mail, the	ER 37 C.F.R. §§ 1.8(a) and 1.10* Express Mail label number is mandatory; I certification is optional.)	
l h	ereby cer	tify that, on the date shown below, t	his correspondence is being:	
			MAILING	•
ХX	deposite Box 145	50, Alexandria, VA 22313-1450	ce in an envelope addressed to Commissioner f	or Patents, P.O.
	وروس ماخلید.	37 C.F.R. § 1.8(a) ficient postage as first class mail.	as "Express Mail Post Office to Addres	see"
ХX	with Sui	licient postage as mot class mail.	Mailing Label No.	
		T1	RANSMISSION	
	facsimile	e transmitted to the Patent and Trade	emark Office, (703)	91.
		•	Signature	
Da	te:		Rhonda L. Sanders	10759478
	-		(type or print name of person certifying)	

* Only the date of filing (§ 1.6) will be the date used in a patent term on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations

(Amendment Transmittal [9-19]—page 1 of

EXTENSION OF TERM

NOTE: "Extension of Time in Patent Cases (Supplement Amendments) — If a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment after expiration of the shortened statutory period.

If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of December 10, 1985 (1061 O.G. 34-35).

- NOTE: See 37 C.F.R. § 1.645 for extensions of time in interference proceedings, and 37 C.F.R. § 1.550(c) for extensions of time in reexamination proceedings.
- NOTE: 37 C.F.R. § 1.704(b) ". . .an applicant shall be deemed to have failed to engage in reasonable efforts to conclude processing or examination of an application for the cumulative total of any periods of time in excess of three months that are taken to reply to any notice or action by the Office making any rejection, objection, argument, or other request, measuring such three-month period from the date the notice or action was mailed or given to the applicant, in which case the period of adjustment set forth in § 1.703 shall be reduced by the number of days, if any, beginning on the day after the date that is three months after the date of mailing or transmission of the Office communication notifying the applicant of the rejection, objection, argument, or other request and ending on the date the reply was filed. The period, or shortened statutory period, for reply that is set in the Office action or notice has no effect on the three-month period set forth in this paragraph."
- 3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136 apply.

(complete (a) or (b), as applicable)

(a) XX Applicant petitions for an extension of time under 37 C.F.R. § 1.136 (fees: 37 C.F.R. § 1.17(a)(1)-(4) for the total number of months checked below:

Extension (months)		Fee for other than small entity	Fee for small entity		
	one month	\$ 120.00	\$ 60.00		
	two months	\$ 450.00	\$ 225.00		
	three months	\$ 1,020.00	\$ 510.00		
	four months	\$ 1,590.00	\$ 795.00		

Fee: \$450.00

If an additional extension of time is required, please consider this a petition therefor.

(check and complete the next item, if applicable)

			•
An extension forr	months has already	been secured.	The fee
paid therefor of \$ is dedu	acted from the total	il tee due for tr	ie totai
months of extension now requested.		3	
Extension fee due	with this request	\$ 450.00	
Extension too dae	William Color		

OR

(b) Applicant believes that no extension of term is required. However, this is a conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

(Amendment Transmittal [9-19]-page 2 of 4)

FEE FOR CLAIMS

4. Th	ne fee for clain (Col. 1)		(Col. 2)	(Col. 3)		ENTITY		OTHER	THAN A ENTITY
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE	OR	RATE	ADDIT. FEE
TOTAL	. X	MINUS	**		×\$25=	\$.		×\$50 =	\$
INDEP.	•	MINUS	***	=	×\$100=	\$		×\$200 =	\$
☐ FIRS	T PRESENTATION	OF MULT	IPLE DEP. CLA	IM	+\$180=	\$		+\$360=	\$ 11
				A	TOTAL ODIT. FEE	\$	OR	TOTAL ADDIT. FEE \$	
** *** -	If the entry in Col. If the "Highest No. If the "Highest No. The "Highest No. box in Col. 1 of a WING: "After fina	Previously Previously prior amer	y Paid for" IN TH y Paid For" IN T Paid For" (Total ndment or the n	HIS SPACE is HIS SPACE in or indep.) is umber of claims.	is less than is less than the highes ims original	i 3, enter t number lly filed. nade cand	found	claims or	complying
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	A duplicate o	f this pa	per is attache	ed.					• :
					(Amendme	ent Transr	nittal [9–19] —pa	age 3 of 4

FEE DEFICIENCY

- NOTE: If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO Finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency should be checked. See the Notice of April 7, 1986, (1065 O.G. 31-33).
- 6.

 If any additional extension and/or fee is required, charge Account No. 02−2267

AND/OR

If any additional fee for claims is required, charge Account No. 02-2267

Reg. No.: 28,688

Tel. No.: (615) 662-0100

Customer No.: 1400

SIGNATURE OF PRACTITIONER

Stephen T. Belsheim

(type or print name of practitioner)

179 Belle Forrest Cr. Ste. 102

P.O. Address

Nashville, TN 37221

(Amendment Transmittal [9-19]-page 4 of 4)

OCT 2 6 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of: Heinrich et al.)	
)	GROUP ART UNIT 1742
Serial No. 10/759,478)	
Filed: January 16, 2004)	Examiner: Mai, Ngoclan Thi
For: FINE-GRAINED SINTERED CEMENTED)	
CARBIDE, PROCESS FOR MANUFACTURING)	
AND USE THEREOF)	
)	
Mail Stop Amendment		
COMMISSIONER FOR PATENTS		
P.O. Box 1450		

Sir: RESPONSE TO NON-FINAL OFFICE ACTION OF JUNE 10, 2005

Introduction

Alexandria, Virginia 22313-1450

This paper is responsive to the Office Action mailed on June 10, 2005. To the extent that extension fees and additional claim fees are necessary, the AMENDMENT TRANSMITTAL that accompanies this paper sets forth such fees and the manner of payment thereof.

Certificate of Mailing (37 CFR 1.8(a))

I hereby certify that this correspondence is, on the date shown below, being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22131-1450.

Date:

Signature:

Rhonda L. Sanders

Type or Print Name of Person Certifying